Internation No PCT/NL2004/000422

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F1/00		PCI/NLZ	004/000422
166 /	. 40011/00		
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According:	to International Patent Classification (IPC) or to both national classificatio	fication and IPC	
Minimum d	documentation searched (classification system followed by alertic		
IPC 7	G06F	ation symbols)	
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Documenta	ation searched other than minimum documentation to the extent that	such documents are included in the fields a	searched
			•
Electronic d	data base consulted during the international search (name of data b	ase and, where practical, search terms use	d)
EPO-In	iternal, WPI Data		-1
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	ENTS CONSIDERED TO BE RELEVANT		
ategory °	Citation of document, with Indication, where appropriate, of the re	elevant passages	Relevant to claim No.
(US 2002 (1101C0 41 (0000		
`	US 2002/112162 A1 (COCOTIS THOMA ET AL) 15 August 2002 (2002-08-1	AS ANDREW	1-27,29,
j	anstract	.5)	30
	paragraph [0095] paragraph [0043]		
	paragraph [0067]	•	
	US 2002/112171 A1 (CINTED MADE		·
	US 2002/112171 A1 (GINTER KARL L 15 August 2002 (2002-08-15)	ET AL)	1-27,29,
	austract	•	30
	paragraph [0602] paragraph [1302]		
Ì	paragraph [1085]		
	paragraph [1813] paragraph [1913]		-
	figures 6-8,35-38,68-71,75		
		,	
	•	-/	
X Furthe	er documents are listed in the continuation of box C.	X Patent family members are listed in	
pecial cate	egories of cited documents:	A Hombers are listed in	annex.
documen	at defining the general state of the art which is not ared to be of particular relevance	"T" later document published after the inter or priority date and not in conflict with t	national filing date
earlier do filing dat	cument but published on or after the international	invention	ory underlying the
	t which may throw doubts on priority claim(s) or cited to establish the publication date of another of other special reason (as constitute)	"X" document of particular relevance; the cla cannot be considered novel or cannot is involve an investiga at a subject to the	aimed invention be considered to
	rated to establish the publication date of another or other special reason (as specified) at referring to an oral disclosure, use, exhibition or seasons.	"Y" document of particular relevance; the cla	ument is taken alone almed invention
document	eans	document is combined with one or mon ments, such combination being obvious	ntive step when the
later than	t published prior to the international filing date but n the priority date claimed	in the art. 2" document member of the same patent fa	
te of the ac	tual completion of the international search	Date of mailing of the international search	
18	October 2004		•
	illing address of the ISA	25/01/2005	
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	Authorized officer	
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Kleiber, M	
	,,	NICHOPT. M	

Intern Application No
PCT/NL2004/000422

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PCT/NL2004/000422
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 338 381 A (BARCLAYS BANK PLC) 15 December 1999 (1999-12-15) abstract figures 1,5,11 page 2, line 18 - page 4, line 7 page 5, line 10 - line 22 page 6, line 11 - line 15 page 10, line 1 - line 20 page 11, line 3 - page 12, line 8 page 14, line 1 - line 18 page 17, line 5 - page 18, line 22	1-27,29, 30
	BENNET YEE: "Using Secure Coprocessors" THESIS SUBMITTED TO THE SCHOOL OF COMPUTER SCIENCE FOR THE DEGREE OF DOCTOR OF PHILOSOPHY, XX, XX, May 1994 (1994-05), page COMPLETE, XP002120312 the whole document	
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International application No. PCT/NL2004/000422

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.: 1-27, 29, 30
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-27,29-30

Method for perfoming an electronic transaction using authentication software.

2. claims: 28,31

Method for encrypting digital data using a session specific key

Interr I Application No
PCT/NL2004/000422

Data at January		FCI/	NL2004/000422
Patent document clted in search report	Publication date-	Patent family member(s)	Publication - date
US 2002112162 A1	15-08-2002	NONE	
US 2002112171 A1 GB 2338381 A	15-08-2002	US 6237786 B1 US 5915019 A AU 711733 B2 AU 6326696 A CA 2212574 A1 CN 1183841 A EP 1431864 A2 EP 0861461 A2 JP 10512074 T JP 2004265358 A JP 2004005558 A JP 2004005601 A JP 2004030600 A JP 2004005614 A JP 2004005614 A JP 2004005625 A JP 2004005625 A JP 2004005625 A JP 2004005629 A US 2003191719 A1 WO 9627155 A2 US 2003088784 A1 US 2003105721 A1 US 6253193 B1 US 6363488 B1	29-05-2001 22-06-1999 21-10-1999 18-09-1996 03-06-1998 23-06-2004 02-09-1998 17-11-1998 24-09-2004 08-01-2004 08-01-2004 08-01-2004 08-01-2004 08-01-2004 08-01-2004 08-01-2003 06-09-1996 08-05-2003 06-09-1996 08-05-2003 26-06-2001 26-03-2002 14-05-2002 14-05-2002 30-07-2002 02-12-2003 08-07-2004 27-05-2004 24-06-2004 08-06-1999 07-09-1999 15-11-2001 18-03-2004 09-11-1999
		CA 2299294 A1 CN 1266520 T DE 29824106 U1 WO 9964995 A1	30-12-1999 16-12-1999 13-09-2000 13-07-2000 16-12-1999